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PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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N. C.	TDANIOLITTAL	Application Number	10/644,603	1
	TRANSMITTAL	Filing Date	August 20, 2003	_
FORM		First Named Inventor	Kazuyuki Yamada	
(to be used for all correspondence after initial filing)		Art Unit	2826	
				_

			Examiner Name	WILLIAM	S, Alexander O			
Total Number of Pages in This Submission			Attorney Docket Number	9319S-00	0540	J		
	ENCLOSURES (check all that apply)							
Fee Transmittal Form		☑ Drawing(s)			llowance Communication to blogy Center (TC)			
Fee Attached	[	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	[	Petition			Communication to TC I Notice, Brief, Reply Brief)			
After Final	1	Petition to Convert to a Provisional Application		Proprie	Proprietary Information			
Affidavits/declaration	(s) [		of Attorney, Revocation of Correspondence Address	Status	Status Letter			
Extension of Time Reque	est [	Terminal Disclaimer			Other Enclosure(s) (please identify below):			
Express Abandonment Request		Request for Refund CD, Number of CD(s)			rm 1449 w/copies of cited erences; return post card			
Information Disclosure St	tatement							
Certified Copy of Priority Document(s)		Remarks  The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.						
Response to Missing Parts/ Incomplete Application			Account No. 30-321	o. A uupiicate	oopy or this sheet is endiused.	•		
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNATU	JRE OF A	PPLICANT, ATTORNEY,	OR AGENT				
Firm or Harne Individual name	ess, Dickey & Pi		Attorney Name	Re	eg. No. 7,382			
Signature		<i>II.</i> ,	Theyay Dlink	u				
Date Februa	ary 8, 2005			0				
	ÆE	RTIFICAT	E OF TRANSMISSION/MA	AILING		<u> </u>		
I hereby certify that this correservice with sufficient posta Alexandria, VA 22313-1450 c	age as first cla	ass mail, in	imile transmitted to the USPT an envelope addressed to:	O or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,			
Typed or printed name	G. Gregory Schi	ivley	Del 1	Express Mail Label No.	EV 570 162 984 US (2/8/2005)			
Signature		hugh	Unvley	Date	February 8, 2005			
This collection of information is requ	ired b√37 CFR / 5	5 The informati	tion is required to obtain at retain a h	enefit by the nubli	subject is to file land by the LISPTO to	10		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.7. 1/22 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/pr suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you geed assistance in completing the form, call 1-800-PTO-9199 and select option 2.

#### **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/644,603

Filing Date:

August 20, 2003

Applicant:

Kazuyuki Yamada

**Group Art Unit:** 

2826

Examiner:

WILLIAMS, Alexander O

Title:

SEMICONDUCTOR DEVICE MOUNTING METHOD,

SEMICONDUCTOR DEVICE MOUNTING STRUCTURE,

ELECTRO-OPTICAL DEVICE, ELECTRO-OPTICAL

DEVICE MANUFACTURING METHOD AND

**ELECTRONIC DEVICE** 

Attorney Docket:

9319S-000540

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

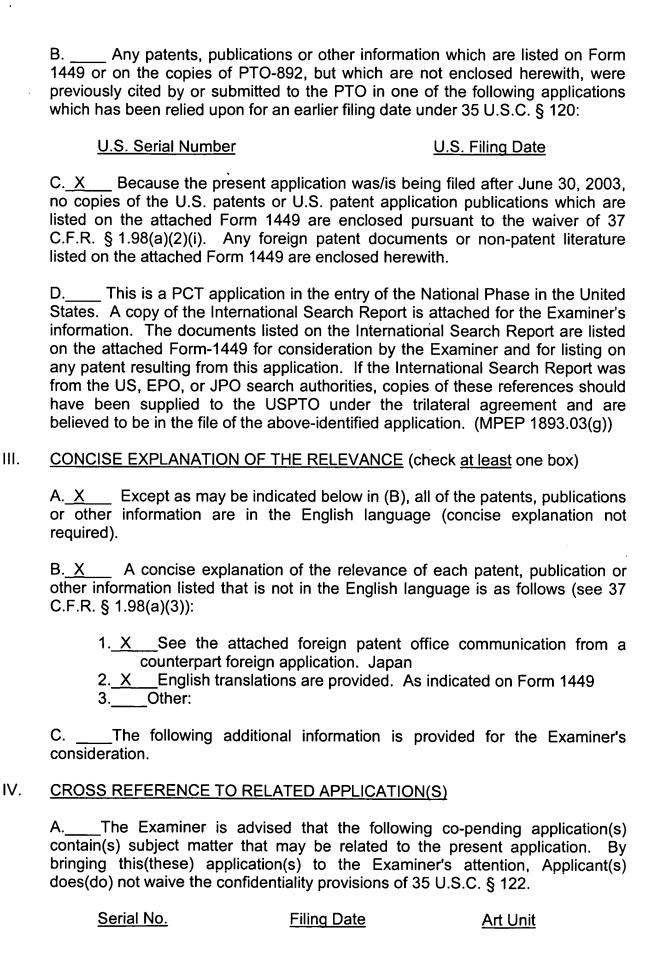
Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

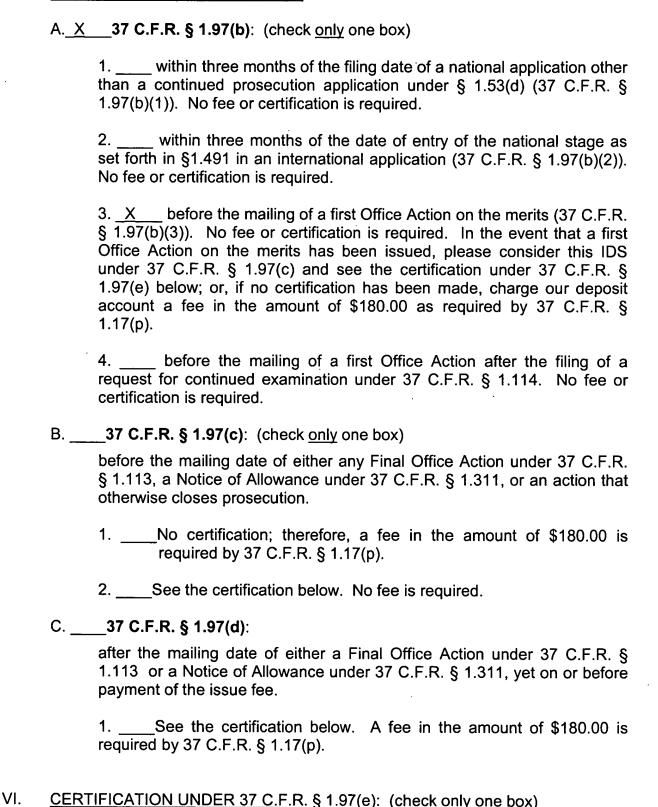
## II. <u>COPIES</u>

A.\_\_\_\_ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

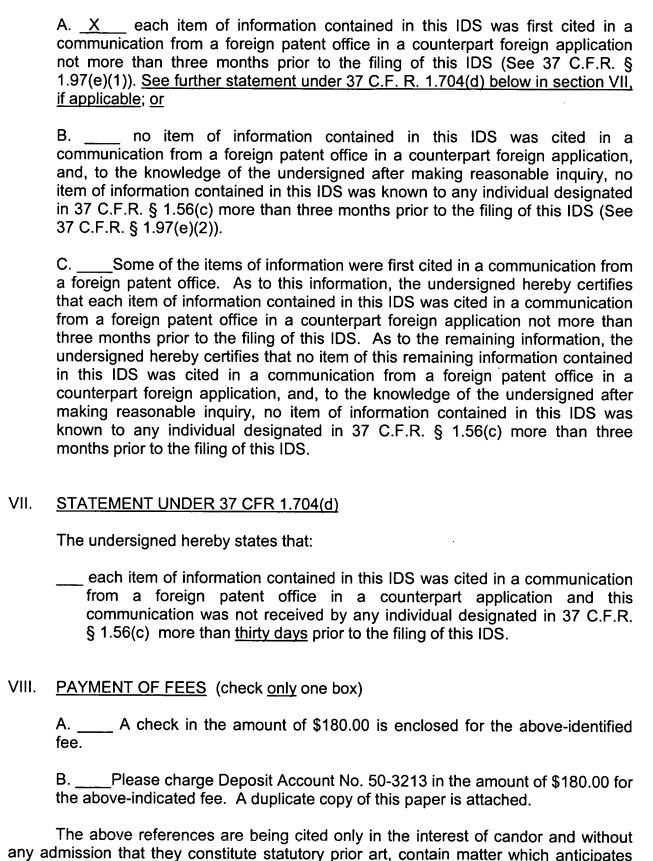


Serial No. 10/644,603 Page 2

## V. THIS IDS IS BEING FILED UNDER



The undersigned hereby certifies that:



the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213.

Respectfully submitted,

Dated:

7eb 8,2005

By:

6. Gregory Schivley

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm



RM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9319S-000540	10/644,603
APPLICANT	
Kazuyuki Yamada	
FILING DATE	GROUP
August 20, 2003	2826

U.S. P	U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.							

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on * No
1.		2001-223243	8/17/2001	Japan		X	
2.		11-251363	9/17/1999	Japan		Х	
3.		8-031864	2/2/1996	Japan		Х	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Communication from Japanese Patent Office re: counterpart application.		

<sup>\*</sup>One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at <a href="https://www.ipo.go.ip">www.ipo.go.ip</a>

Examiner:	Date Considered: